IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY

APPLICANT:

MAISI, Paivi et al.

INTERNATIONAL

APPLN. NO.:

PCT/FI00/00337

U.S. APPLN. NO.:

NEW

FILING DATE:

19 October, 2001

TITLE:

METHODS AND TEST KITS FOR EVALUATING THE

PRESENCE AND SEVERITY OF RESPIRATORY TRACT

INFLAMMATION

DOCKET:

1390-0126P

EXPRESS MAIL CERTIFICATE

DATE DEPOSITED: 19 October, 2001

I hereby certify that the enclosed <u>Transmittal Letter to the United States</u> <u>Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 and related documents</u> are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Assistant Commissioner for Patents, Washington, DC 20231.

Express Mail Label No. EL501842010US

Date: 19 October, 2001

Lori M. Tillman

Mailing Address:

Birch, Stewart, Kolasch & Birch, LLP P.O. Box 747 Falls Church, VA 22040-0747 (714) 708-8555

RORM PTO-	390 (Modified) U.S. DEPARTMEN DMMERCE PATENT AND TRADEMARK OFFICE	ATTOR DOCKET NUMBER							
(REV 11-200	RANSMITTAL LETTER TO THE UNITED STATES	1390-0126P							
	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNA	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/019248							
	PCT/F100/00337 I9 April 2000	PRIORITY DATE CLAIMED 20 April 1999							
	INVENTION.								
INFLAR	DDS AND TEST KITS FOR EVALUATING THE PRESENCE AND AMATION	SEVERITY OF RESPIRATORY TRACT							
-	IT(S) FOR DO/EO/US								
	Paivi; SEPPER, Ruth; PRIKK, Kaiu; RAULO, Saara; TIKANOJA,	Sorie SODS A. Time							
ļ	, , , , , , , , , , , , , , , , , , ,	Sari, SORSA, Timo							
Applicant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the	ne following items and other information:							
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2 □									
3.♣□ ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(ft)). The submission must include the control of the submission must be a								
4.111.12									
4.1. ⊠ 5.	of the months from the priority date (Article 51).								
1.7	A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. is attached hereto (required only if not communicated by the International Application as filed (35 U.S.C. 371 (c) (2))								
TŲ.	 a. is attached hereto (required only if not communicated by the International Bureau. b. is attached hereto (required only if not communicated by the International Bureau. 	tional Bureau).							
a ಕಿಕ್:	c. is not required, as the application was filed in the United States Received.	inin Off (Dogra							
6. [An English language translation of the International Application as filed (35 U	iving Office (RO/US).							
# . # .k	a. \square is attached hereto.	.S.C. 3/1(c)(2)).							
17	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. } ⊪⊠	Amendments to the claims of the International Application under PCT Article	10 (25 H 5 C 271 (1)(2))							
4.	a. are attached hereto (required only if not communicated by the Internal	tional Bureau)							
43	b. \square have been communicated by the International Bureau.	itional Bureau).							
14	c. have not been made; however, the time limit for making such amendments.	nents has NOT expired							
	d. \(\text{\text{M}} \) have not been made and will not be made.	nonto has 1101 expired.							
8.	An English language translation of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3))							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Article 36 (35 U.S.C. 371 (c)(5)).	Examination Report under PCT							
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
	A copy of the International Search Report (PCT/ISA/210).								
	3 to 20 below concern document(s) or information included:								
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	· ·							
14. ⊠	An assignment document for recording: A separate cover sheet in compliance v	with 37-CFR-3.28 and 3.31 is included.							
15. ⊠₋	A FIRST preliminary amendment.	The State of the S							
16.	A SECOND or SUBSEQUENT preliminary amendment.	e e e e e e e e e e e e e e e e e e e							
17.	A substitute specification.								
19	A change of power of attorney and/or address letter.								
20.	A computer-readable form of the sequence listing in accordance with PCT Rule A second copy of the published international application under 35 U.S.C. 154(d	13ter.2 and 35 U.S.C. 1.821 - 1.825.							
21.	A second copy of the English language translation of the international application	1)(4).							
22. 🖾	Certificate of Mailing by Express Mail	on under 35 U.S.C. 154(d)(4).							
23.	Other items or information:								
	Application Data Sheet Twenty (20) Sheets of Formal Drawings								
	• • •								

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PLICATION NO. (IF KNOWN, SEE 37 CF
The following fees are submitted:.
IC NATIONAL FEE (37 CFR 1.492 (a) (1)

INTERNATIONAL APPLICATION NO. PCT/F100/00337

ATTORNEY'S DOCKET NUMBER
1390-0126P

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	CNAT	The fol	lowing fees are sul	bmitted:						CALCULATIO	NS PTO USE ONLY
BASI	Neith intern	er inter ational	Scarco tee (3 / 4 Fe	ry examinatio	n fee (37 CFR 1.482)						THE COLUMN
	Intern	ational	nreliminary evam	T not prepared	by the EPO or JPO	• .		\$1040	.00	*	
	USPTO but International Search Report prepared by the EPO or IPO								.00		
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00							.00			
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							.00			
	Intern and al	ational I claim	s satisfied provisio	ons of PCT Ar	7 CFR 1.482) paid to ticle 33(1)-(4)			\$100.	.00		
Surah	ENTER APPROPRIATE BASIC FEE AMOUNT =								\$1,040.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).								\$0.00			
	AIMS		NUMBER	FILED	NUMBER EX	TRA		RATE	$\neg \uparrow$		Л
Total			100	- 20 =	80		x	\$18.00		\$1,440.00	
	ndent c		Claims (short to	- 3 =	5		x	\$84.00	_	\$420.00	
ividid)		ndent	Claims (check if a		ADONTECAT	CHIT A TO	т О	NG.	_	\$280.00	
⊠ A	pplicar	t claim	ns small entity state	IS See 37 CFI	ABOVE CAL R 1.27). The fees indi	CULAI	IO.	NS =	=	\$3,180.00	
#e	- auccu	by 1/2.								\$1,590.00	
Droods	ring for	of 612	10.00.5			SUBT	<u> </u>	FAL =	= _	\$1,590.00	
montas	rocessing fee of \$130.00 for furnishing the English translation later than							+	\$0.00		
	TOTAL NATIONAL FEE =							- [\$1,590.00		
accorni,	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).							3	\$40.00		
:# `	TOTAL FEES ENCLOSED =							= [\$1,630.00		
									A	mount to be: refunded charged	\$. \$
a.	X	A che	ck in the amount o	f \$1,630	.00 to cover the	above fees	:a a=		L	charged	Φ
b.		to cover the above fees is enclosed.							ne above fees.		
c.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpowment.									
d.		to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									ard
NOTE: .137(a)	Wher	e an ar	propriate time li	mit under 37	CFR 1.494 or 1.495 the application to p			net, a peti	ing au	to revive (37 CFR	O-2038.
			PONDENCE TO:		the application to p	ending sta	tus.				
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000				ŠÍG	NATURE		enn				
			Leonard R. Svensson								
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						REGISTRATION NUMBER					
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lmt											